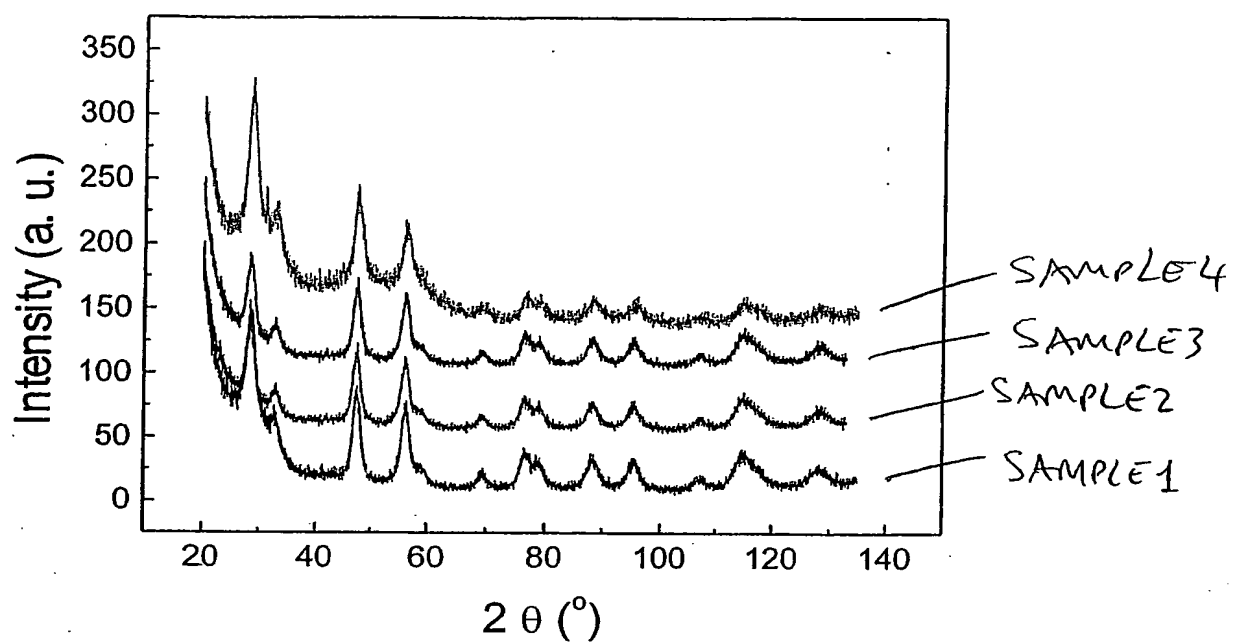


10/506981**FIG. 1**

10/506981

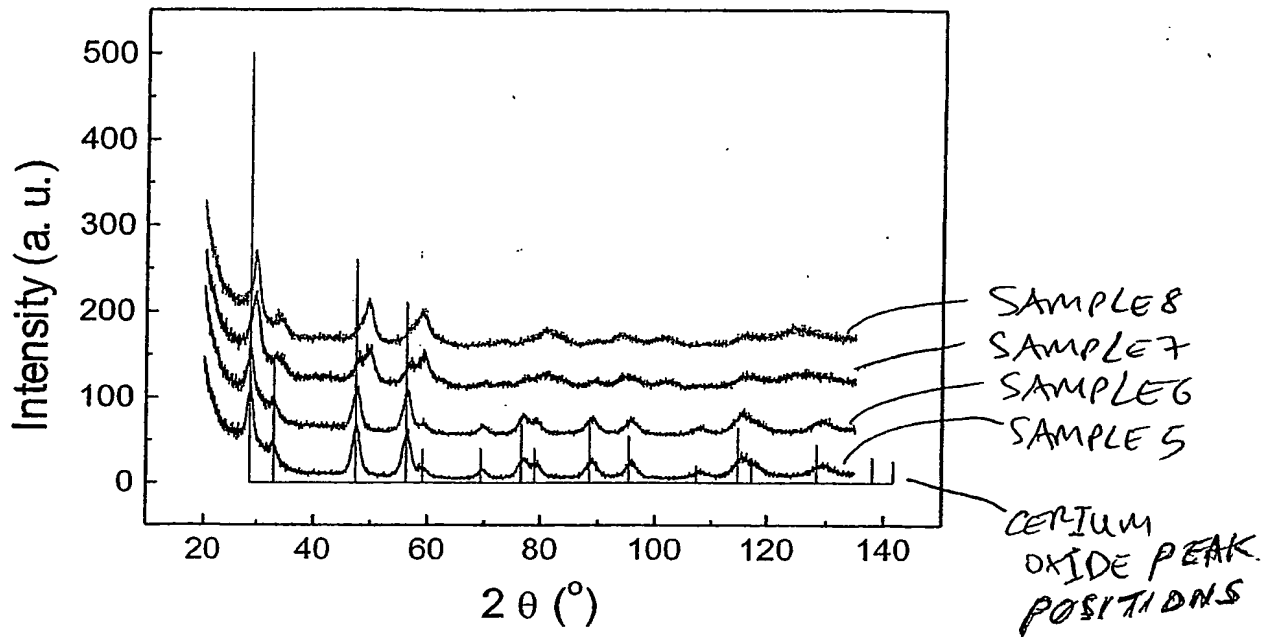
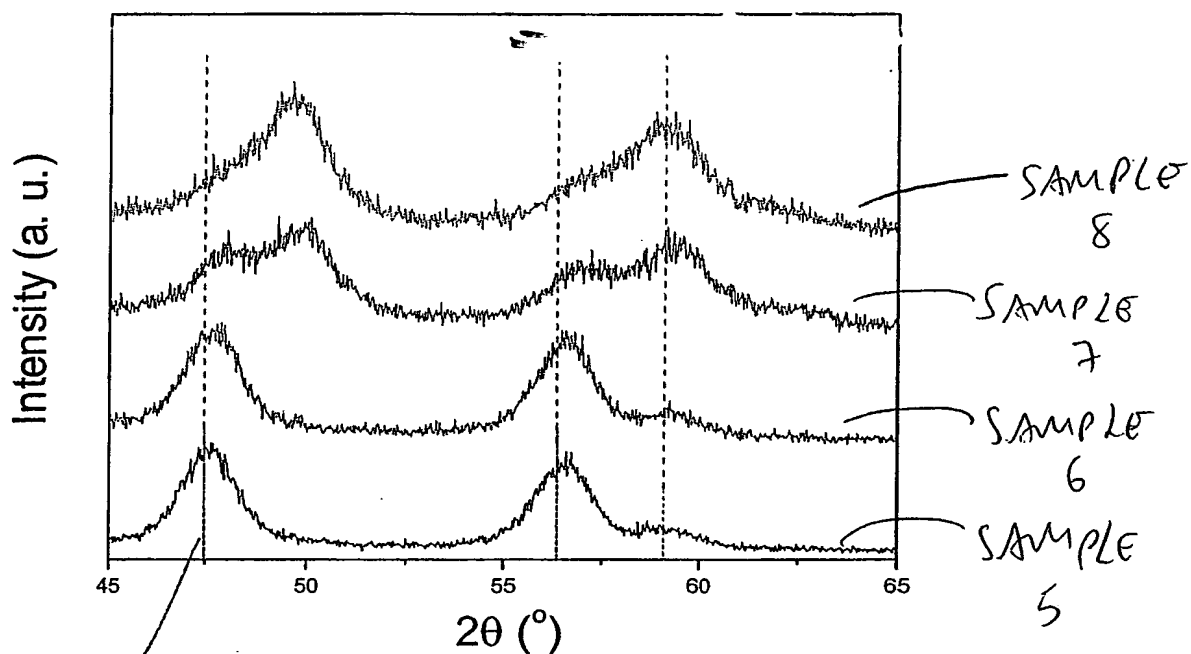


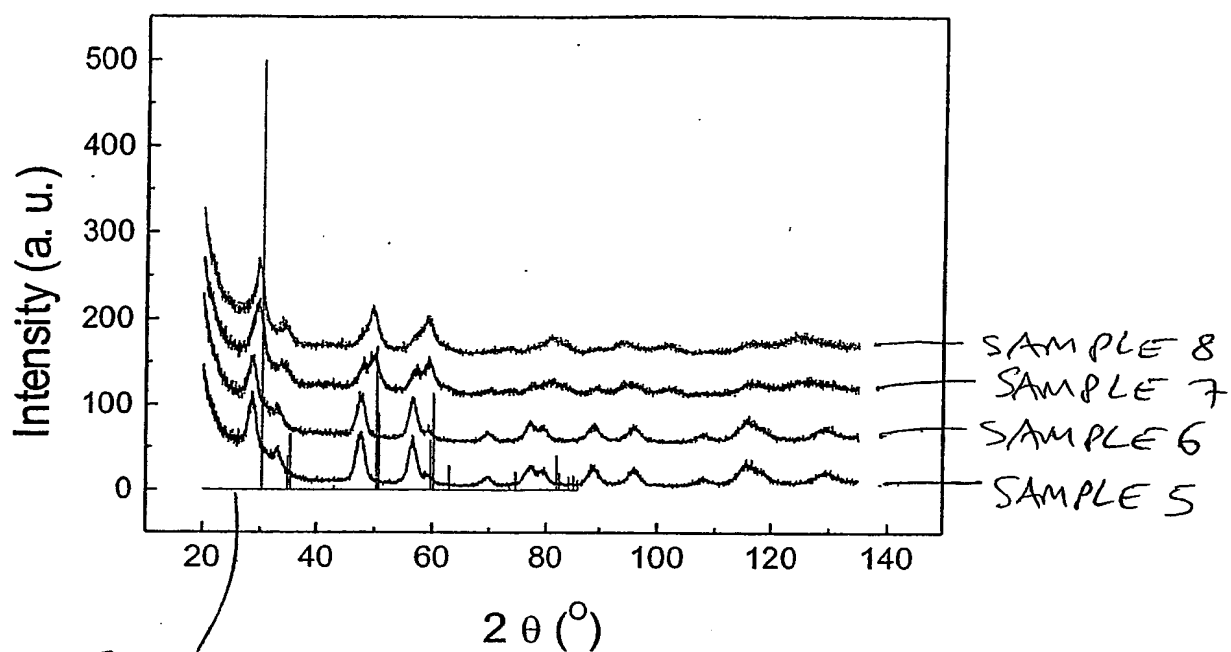
FIG. 2A



Cerium
oxide
peak
positions

FIG. 2B

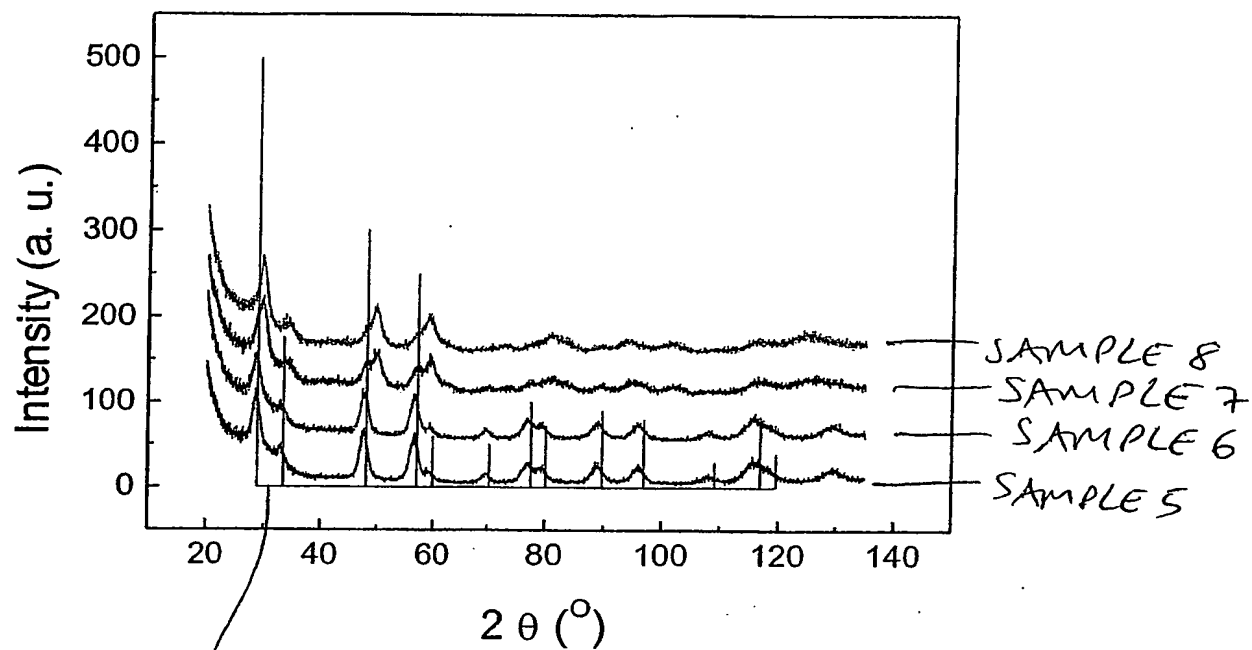
10/506981



TETRAGONAL
ZIRCONIUM
OXIDE
PEAK POSITIONS

FIG. 2C

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CERLIUM
OXIDE
CONTAINING
25%
ZIRCONIUM
PEAK
POSITIONS

FIG. 2D

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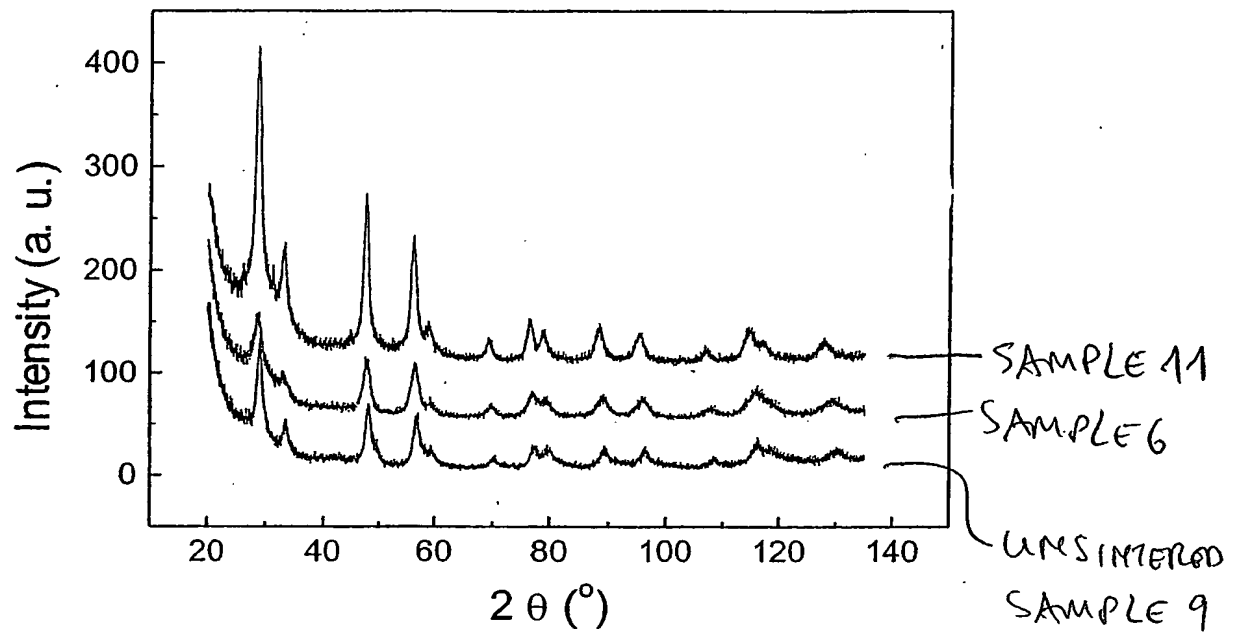


FIG. 3A

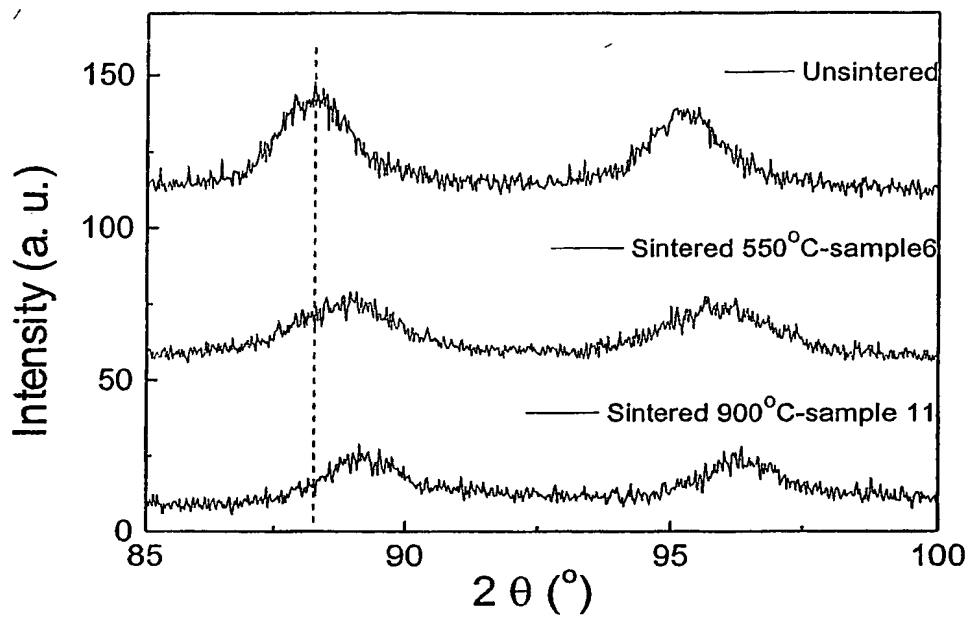


FIG. 3B

10/506981

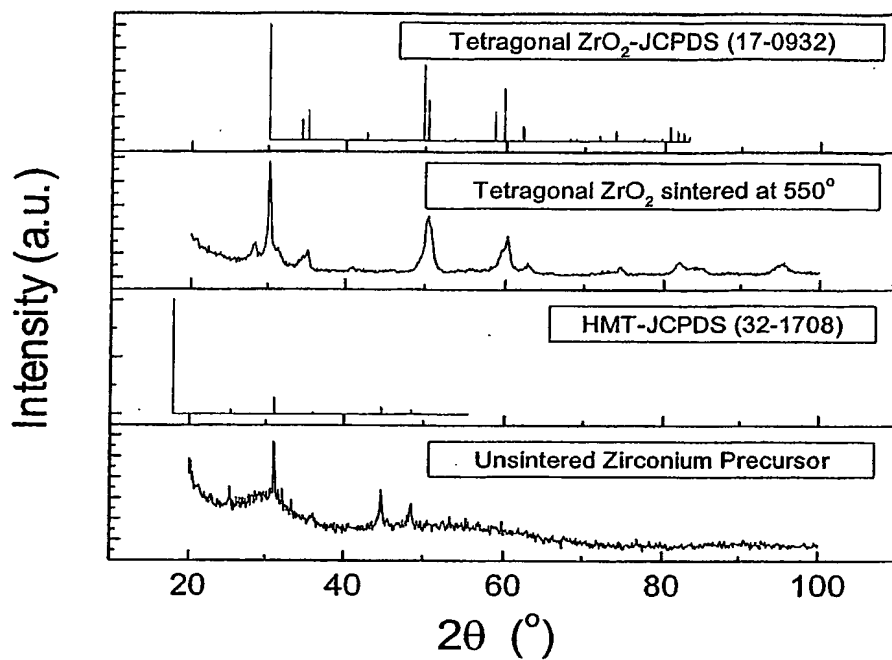
— SAMPLE
14— SAMPLE
13

FIG. 4A

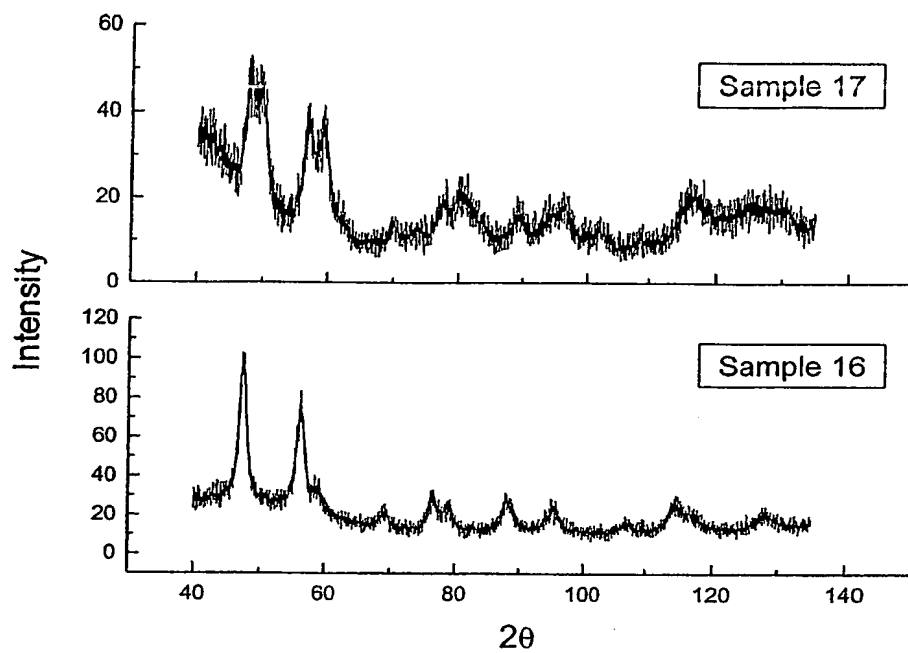


FIG. 4B

10/506981

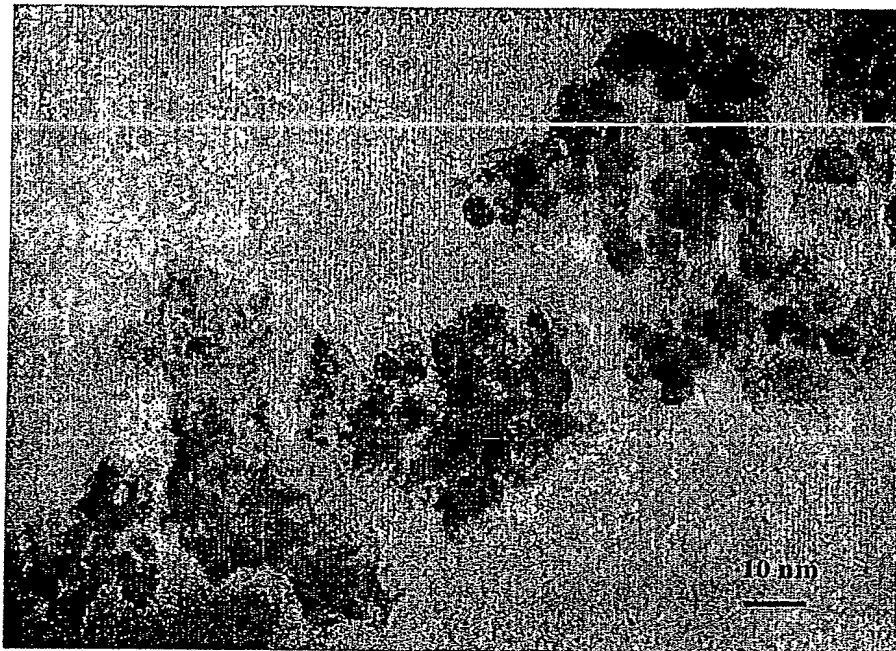


Fig. 5A

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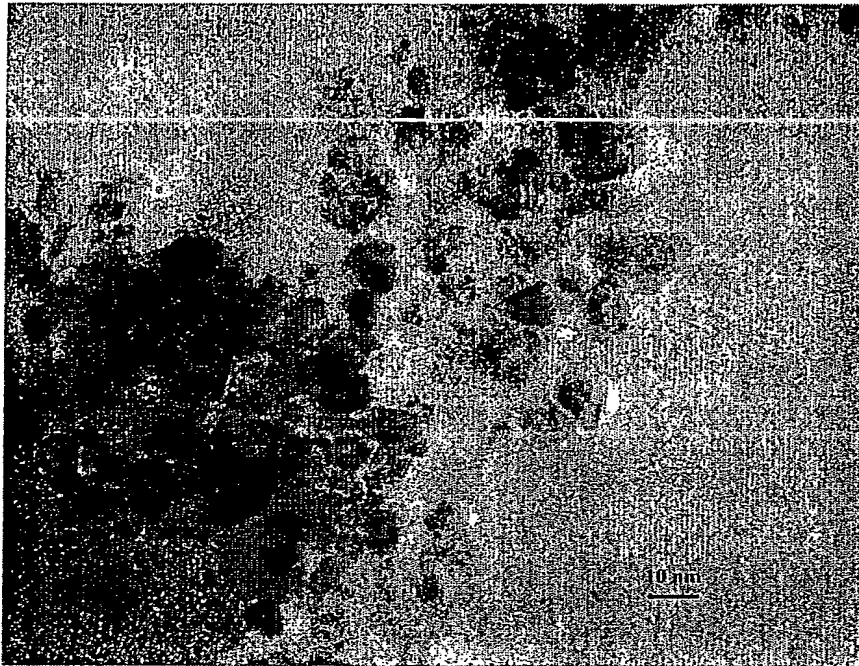


Fig. 5B

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10/506981

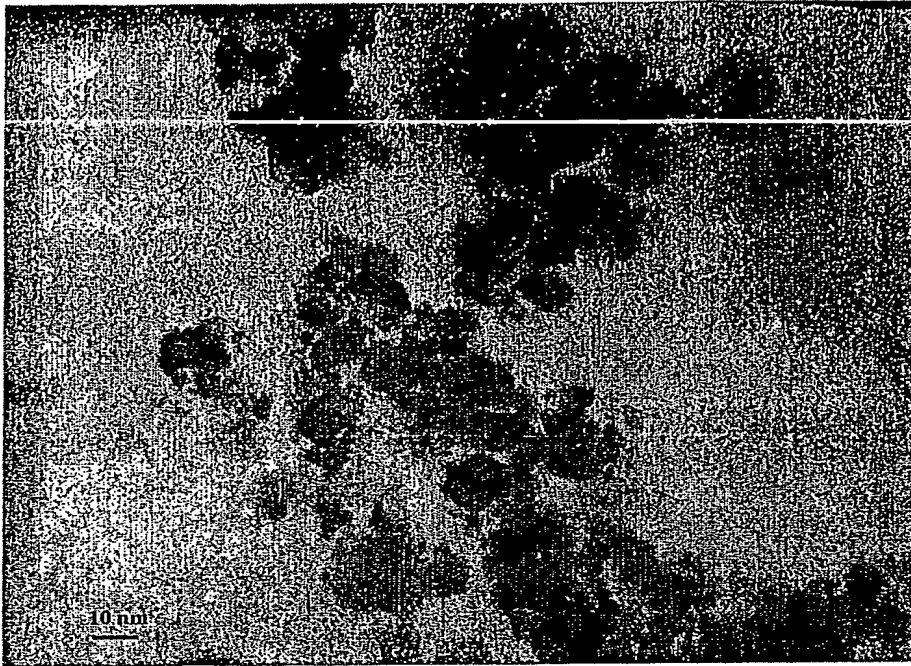
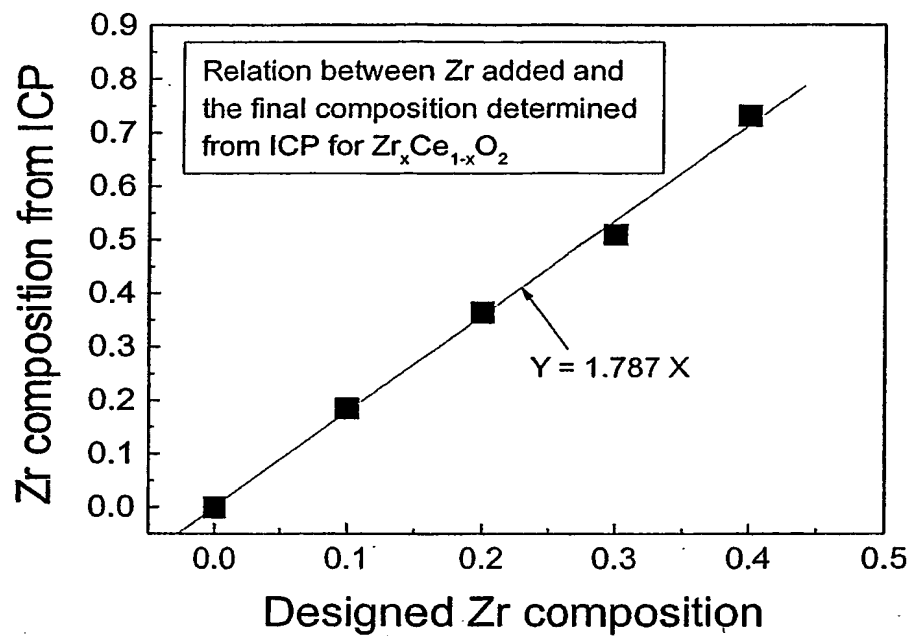


Fig. 5C

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10/506981**FIG. 6**